## PART B'- FEE(S) TRANSMITTAL

s form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee potifications. maintenance fee notifications.

FIRST NAMED INVEN

CURRENT CORRESPONDENCE ADDRESS	(Note: Live Block	for any change of address)
CORREST CORREST OF DEFICE ADDRESS	(HOIC, OSC DIOCK	i tot ally change of audress)

28554

APPLICATION NO.

10/625,276

7590

04/11/2005

VIERRA MAGEN MARCUS HARMON & DENIRO LLP 685 MARKET STREET, SUITE 540 SAN FRANCISCO, CA 94105

## 07/12/2005 MBIZUNE2 00000046 10625276

01 FC:1501

1400.00 OP

FILING DATE

07/23/2003

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Kirk	J. DeNiro	(Depositor's name)
19	12	(Signature)
July	8, 2005	(Date)
ST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
Richard E. Perego	RAMB-01049US1	8412

TILE OF INVENTION: IF	VIEGRATED CIRCUIT BUF	FER DEVICE				
• .				e man manada ya e egili ilika. Manini da ilika ilika ilika da egili ilika da e	·	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$30		\$0	\$30	07/11/2005
EXA	MINER	ART UNIT		CLASS-SUBCLASS	Adjustment date: (	
VERBRUG	GGE, KEVIN	2189		711-005000	01 <del>-FC:1501</del> -	2 00000145 10625276 -1370-00 on
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).      Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.      "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		Correspondence	(1) the names of agents OR, a (2) the name of registered attor 2 registered pat	on the patent front page, of up to 3 registered pate Iternatively,  a single firm (having as new or agent) and the name attorneys or agents. I will be printed.	ent attorneys 1 Vi	erra Magen Marcus Harmon & DeNiro LI
3. ASSIGNEE NAME ANI PLEASE NOTE: Unles recordation as set forth i	D RESIDENCE DATA TO BI s an assignee is identified be in 37 CFR 3.11. Completion of	PRINTED ON THE low, no assignee dat f this form is NOT a	E PATENT (pri ta will appear o substitute for fi	nt or type)  n the patent. If an assigling an assignment.	gnee is identified below, th	ne document has been filed for

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Rambus Inc.

Los Altos, California

Please check the appropriate assignee category or categories (will not be	printed on the patent):
4a. The following fee(s) are enclosed:    Issue Fee   Publication Fee (No small entity discount permitted)     Advance Order - # of Copies	4b. Payment of Fee(s):  A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number501826
5. Change in Entity Status (from status indicated above)  a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  The Director of the USPTO is requested to apply the logge Fee and Publication.	□ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

July 8, 2005

Typed or printed name \_ Kirk J. DeNiro

Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.